	Application No.	Applicant(s)
Notice of Allowability	09/842,930	WEIGEL ET AL.
	Examiner	Art Unit
	Lorraine Spector, Ph.D.	1647
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Ill claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS IOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative f the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
. X This communication is responsive to <u>amendment filed 6/1/2004</u> .		
. X The allowed claim(s) is/are 24,42,88,128-130 and 146-148.		
. The drawings filed on are accepted by the Examiner.		
ttachment(s)	6. ☐ Interview Sumr Paper No./Mai B), 7. ☑ Examiner's Am	il Date

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kathryn Hester on 9/17/2004.

The application has been amended as follows:

The claims have been amended as shown on the 4 (four) sheets appended hereto.

## **Drawings**

The drawings filed on 8/22/2001 are acceptable subject to correction of the informalities indicated herein: the drawings are informal, and are not of sufficient quality for printing. For example, figures 14-17 appear to be poor photocopies of photographs, and no features can be discerned. Applicants are reminded that any color photographs must be accompanied by the appropriate petition, see 37 CFR 1.84(a)(2). In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

## **ADVISORY INFORMATION**

Reference AF in the IDS submitted 6/1/2004 has not been considered, as insufficient identifying information was provided on the PTO-1449. Applicants are advised that references to database accession entries must include the date the sequence was publicly available, as well as the date of accession. References AG and AJ in the IDS submitted 6/1/2004 have not been initialed, as both references are previously of record.

The allowed claims, 24, 42, 88, 128-130 and 146-148 have been renumbered 1-9, respectively.

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Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Lorraine M. Spector. Dr. Spector can normally be reached Monday through Friday, 9:00 A.M. to 3:00 P.M. Effective 1/21/2004, Dr. Spector's telephone number is 571-272-0893.

If attempts to reach the Examiner by telephone are unsuccessful, please contact the Examiner's supervisor, Ms. Brenda Brumback, at telephone number 571-272-0961.

Certain papers related to this application may be submitted to Group 1800 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). NOTE: If Applicant does submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Official papers filed by fax should be directed to (703) 872-9306 (before final rejection) or (703)872-9307 (after final). Faxed draft or informal communications with the examiner should be directed to 571-273-0893.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lorraine Spector, Ph.D. Primary Examiner